

STN 8 Caplus, Japio, Inspec, USPATFULL
STN Columbus

(FILE 'HOME' ENTERED AT 16:26:26 ON 06 DEC 2007)

FILE 'REGISTRY' ENTERED AT 16:26:34 ON 06 DEC 2007

L1 1 S NITROGEN TRIFLUORIDE/CN
L2 1 S BORON TRICHLORIDE/CN
L3 3 S ALUMINA/CN OR ZIRCONIA/CN OR HAFNIA/CN
L4 9602 S (ALUMINUM/CNS OR ZIRCONIUM/CNS OR HAFNIUM/CNS) AND SILICATE/C

FILE 'CAPLUS' ENTERED AT 16:27:37 ON 06 DEC 2007

L5 2120 S (NF OR NF3 OR NITROGEN(3A)?FLUORID? OR L1) AND (BCL OR BLC3 O
L6 1535794 S ETCH? OR PATTERN? OR REMOV?
L7 148 S L5 AND L6
L8 588434 S HAFNIA OR ZIRCONIA OR ALUMINA OR HFO OR HFO2 OR ZRO OR ZRO2 O
L9 236021 S (HF OR HAFNIUM OR ZR OR ZIRCONIUM OR AL OR ALUMINUM) (3A)OXIDE
L10 29683 S (HF OR HAFNIUM OR ZR OR ZIRCONIUM OR AL OR ALUMINUM) (3A)SILIC
L11 21 S L7 AND (L3 OR L4 OR L8 OR L9 OR L10)

FILE 'JAPIO' ENTERED AT 16:30:39 ON 06 DEC 2007

L12 0 S L11

FILE 'INSPEC' ENTERED AT 16:30:57 ON 06 DEC 2007

L13 0 S L11

FILE 'JAPIO' ENTERED AT 16:31:23 ON 06 DEC 2007

L14 5 S L6 AND (BCL OR BLC3 OR BORON(3A)TRICHLORIDE) AND (NF OR NF3 O

FILE 'INSPEC' ENTERED AT 16:32:11 ON 06 DEC 2007

L15 1 S L14

FILE 'USPATFULL' ENTERED AT 16:32:25 ON 06 DEC 2007

L16 875 S L11
L17 1669 S (NF OR NF3 OR NITROGEN(3A)?FLUORID? OR L1) (P) (BCL OR BLC3 OR
L18 632 S L17(P)L6
L19 19 S L18(P) (L8 OR L9 OR L10 OR L3 OR L4)
L20 216 S (NF OR NF3 OR NITROGEN(3A)?FLUORID?)/CLM AND (BCL OR BLC3 OR
L21 113 S L20 AND (ETCH? OR PATTERN? OR REMOV?)/CLM
L22 4578 S ((HF OR HAFNIUM OR ZR OR ZIRCONIUM OR AL OR ALUMINUM) (3A)SILI
L23 50928 S (HAFNIA OR ZIRCONIA OR ALUMINA OR HFO OR HFO2 OR ZRO OR ZRO2
L24 27005 S ((HF OR HAFNIUM OR ZR OR ZIRCONIUM OR AL OR ALUMINUM) (3A)OXID
L25 18 S L21 AND (L22 OR L23 OR L24)

FILE 'CAPLUS' ENTERED AT 17:00:07 ON 06 DEC 2007

L26 11 S L5 AND ?CLEAN? AND (L3 OR L4 OR L8 OR L9 OR L10)
L27 3 S L26 NOT L11

FILE 'JAPIO' ENTERED AT 17:01:00 ON 06 DEC 2007

L28 0 S L27

FILE 'INSPEC' ENTERED AT 17:01:14 ON 06 DEC 2007

L29 0 S L27
L30 0 S ?CLEAN? AND (BCL OR BLC3 OR BORON(3A)TRICHLORIDE) AND (NF OR

FILE 'JAPIO' ENTERED AT 17:02:16 ON 06 DEC 2007

L31 1 S L30

FILE 'USPATFULL' ENTERED AT 17:02:31 ON 06 DEC 2007

L32 70 S L17(P)?CLEAN?
L33 9 S L32(P) (L8 OR L9 OR L10 OR L3 OR L4)
L34 2 S L33 NOT L19
L35 26 S L20 AND ?CLEAN?/CLM

STN Columbus

L36
L37

3 S L35 NOT L21
0 S L36 AND (L22 OR L23 OR L24)